PTO/SB/05 (06-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	108232
First Inventor	Stephen R. Dunne et al.
Title	ADSORPTION PROCESS FOR CONTINUOUS PURIFICATION OF HIGH VALUE GAS FEEDS
Express Mail Lahel No	ER 229158589 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applicant cla See 37 CFR 3. Specification (preferred arra - Descriptive ti - Cross Refere - Statement Ri - Reference to or a compute - Background - Brief Summa	n [Total Pages 43 ] angement set forth below) title of the invention rence to Related Applications Regarding Fed sponsored R & D o sequence listing, a table, er program listing appendix I of the Invention any of the Invention ption of the Drawings (if filed)	(if ap a. b.	CD-ROM or CD-R in dupli Computer Program (Appe cleotide and/or Amino Acid oplicable, all necessary) Computer Reader For Specification Sequel i. CD-ROM or Cl ii. Paper Statements verifying	icate, large to indix) Sequence S form (CRF) nce Listing o D-R (2 copie	able or submission on: es); or	22387 U.S. PTO 10/755453		
- Claim(s)	· '	ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)  [Total Sheets]  5. Oath or Declaration		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Form.PTO-2038						
	19. CORRESPOND	DENCE A	DDRESS					
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Address						<del></del>		
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Country	Te	elephone		Fax				
Name (Print/Type)   Mark Goldberg   Registration No. (Attorney/Agent)   29,921								
Signature	Mark Guld	1			Jan. 12,	2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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EEE TO A NOMITTAL				Complete if Known					
FEE TRANSMITTAL				Application Number					
for FY 2004				Filing	Date				
Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor		ntor Step	Stephen R. Dunne et al.		
	<del></del>			Examiner Name					
Applicant claims	small entity status. See	37 CFR 1.27		Art Unit					
TOTAL AMOUNT	OF PAYMENT (	\$) 1,424		Attorney Docket No. 108232					
METHOD OF	PAYMENT (check all	that apply)		FEE CALCULATION (continued)					
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1003 530 2003 26	5 Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appeal	
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1005 160 2005 80 Provisional filing fee				1,510				tute a public use proceeding	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453			ve - unintentional	I
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1202 18 2202		of 20					property (times	number of properties)	<b>├</b> ──┤ <b>│</b>
1201 86 2201	43 Independent claim	ns in excess of 3	1809	770	2809	385	(37 CFR 1.129	sion after final rejection (a))	
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1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	examined (37 (	OFR 1.129(b)) ontinued Examination (RCE)	├── <b>─</b> ┤┃	
1205 18 2205 9 ** Reissue claims in excess of 20		1802		1802			xpedited examination	<b> </b>	
and over original patent							of a design ap	plication	
SUBTOTAL (2) (\$) 654				٠,				claimer (\$110)	<u></u>
**or number previously paid, if greater; For Reissues, see above				uced by	Basic F	iing F	ee Palo (	SUBTOTAL (3) (\$) O	
SUBMITTED BY								(Complete (if applicable))	
Name (Print/Type)	Mark Goldberg	0		Registra Attorney/		29	,921	Telephone 847-391-2	2672
Signature Mark Hh			$\overline{\wedge}$					Date Jan. 12, 2	

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Telephone number

First Named Inventor		Stephen R. Dunne et al.					
Title	ADSORPTION PROCESS FOR CONTINUOUS PURIFICATION OF HIGH VALUE GAS FEEDS						
Attorn	nev Docket Numbe	108232					

Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 12, 2004

Date

Mark Goldberg

Mark Goldberg

Reg. No. 29,921

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.